DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

CONCURRENT SHARED OBJECT IMPLEMENTED USING A LINKED-LIST WITH AMORTIZED NODE ALLOCATION

which (check)	is attached hereto.	
	and is amended by the Prelin	ninary Amendment attached hereto.
	was filed on	as Application Serial No.
	and was amended on	(if applicable).
	that I have reviewed and understa laims, as amended by any amendm	nd the contents of the above identified specification, ent referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)		Priority Claimed		
Number	Country	Day/Month/Year Filed	Yes	No
N/A				

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date	
N/A		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
09/551,113	April 18, 2000	Pending

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Mark Zagorin (36,067); Andrew C. Graham (36,531); David W. O'Brien (40,107); Kenneth Olsen (26,493); Timothy J. Crean (37,116); Alexander E. Silverman (37,940); Anima Rakshpal Gupta (38,275); Sean Patrick Lewis (42,798); Michael J. Schallop (44,319); Bernice B. Chen (42,403); Noreen A. Krall (39,734); Richard J. Lutton, Jr. (39,756); Monica D. Ward (40,696), Marc D. Foodman (34,110); Naren Chaganti (44,602); Elaine Lee, (41,936); Hugh H. Matsubayashi (43,779); Paul D. Sorkin (39,039); Marilyn E. Glaubensklee (35,521); Ramin Aghevli (43,462); Andrew C. Chen (43,544); and Jeffrey L. Myers (44,525).

Please direct all correspondence concerning this application to the USPTO Customer Number, if provided, or otherwise to the individual and/or firm named below:

Customer Number 22120

ZAGORIN, O'BRIEN & GRAHAM, L.L.P.
401 WEST 15TH STREET, SUITE 870

AUSTIN, TX 78701

Telephone: (512) 347-9030 Facsimile: (512) 347-9031

Full name of sole (or first joint) inventor:

USPTO Customer Number
22120

PATENT TRACEMENT OFFICE

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Paul A. Martin

Inventor's Signature: Residence: Post Office Address:	Arlington, MA 70 Ronald Road Arlington, MA 02474	Date: 1) HMC O Citizenship: USA
Full name of second joint in	ventor: David L. Detlefs	
Inventor's Signature: Residence: Post Office Address:	Westford, MA 94 Depot Street Westford, MA 01886	Date: Citizenship: USA
Full name of third joint inver	ntor: Alexander T. Garthwaite	
Inventor's Signature: Residence: Post Office Address:	Olymbra T Farth. Beverly, MA 2 Burton Avenue Beverly, MA 01915	Date: 4/17/0 USA

Full name of fourth joint inventor:

Guy L. Steele Jr.

Inventor's Signature:

Residence: Lexington, MA
Post Office Address: 9 Lantern Lane

Citizenship: USA/

Lexington, MA 02421

Full name of fifth joint inventor:

Mark S. Moir

Inventor's Signature:

Residence: Somerville, MA

Date: Citizenship: New Zealand

Post Office Address: 108 Liberty Road, #2 Somerville, MA 02144

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	which (check)		Amendment attached hereto as Application Serial No (if applicable).
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I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

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Post Office Address: 2 Burton Avenue

Beverly, MA 01915

USPTO Customer Number • PATENT TRADEMARK OFFICE

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int) inventor: Paul A. Martin		
Arlington, MA 70 Ronald Road Arlington, MA 02474	Date: Citizenship:	USA
David N. O.ll	Date: Citizenship:	4/17/01 USA
	Date:	USA
	Arlington, MA 70 Ronald Road Arlington, MA 02474 ventor: David L. Detlefs Westford, MA 94 Depot Street Westford, MA 01886	Arlington, MA 70 Ronald Road Arlington, MA 02474 ventor: David L. Detlefs Westford, MA 94 Depot Street Westford, MA 01886 white: Alexander T. Garthwaite Date: Date: Citizenship: Date: Citizenship: Date: D

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Full name of fourth joint inventor:

Inventor's Signature:
Residence:
Lexington, MA
Post Office Address:

Full name of fifth joint inventor:

Inventor's Signature:
Residence:
Somerville, MA
Post Office Address:

Inventor's Signature:
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Somerville, MA
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Somerville, MA 02144

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Telephone: (512) 347-9030 Facsimile: (512) 347-9031

Full name of sole (or first joint) inventor:

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Paul A. Martin

Inventor's Signature:		Date:	
	Arlington, MA	Citizenship:	USA
Post Office Address:	70 Ronald Road		
	Arlington, MA 02474		
Full name of second joint in	ventor: David L. Detlefs		
Inventor's Signature:		Date:	
Residence:	Westford, MA	Citizenship:	USA
Post Office Address:	94 Depot Street		
	Westford, MA 01886		
Full name of third joint inve	ntor: Alexander T. Garthwaite		
Inventor's Signature:		Date:	
Residence:	Beverly, MA	Citizenship:	USA
Post Office Address:	2 Burton Avenue		

Beverly, MA 01915

Full name of fourth joint inv	entor: Guy L. Steele Jr.		
Inventor's Signature:		Date:	
Residence:	Lexington, MA	Citizenship:	USA
Post Office Address:	9 Lantern Lane		
	Lexington, MA 02421		
Full name of fifth joint inver Inventor's Signature: Residence: Post Office Address:	Nark S. Moir Somerville, MA 108 Liberty Road, #2 Somerville, MA 02144	Date: Citizenship:	4 /16/204 New Zealand